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|-----------------------------------|-----------------------------|--------|
| Qty Purchase Agreement QPA Number | | Page |
| 0000000000000000000012849 | | 1 of 4 |
| Requisition Nbr.: | Laboratory Testing Supplies | |
| Effective Date: | 03/19/2012 | |
| Expiration Date: | 12/31/2013 | |
| Agency Number: | | |
| Facility: | ASA-12-052 | |
| Vendor ID: | 0000198277 | |
| Vendor Telephone Nbr: | 760-603-6433 | |
| Name Of Contact Pers: | MADY SARMA | |
| FAX Number: | 760-476-6934 | |

Name and Address of Vendor: LIFE TECHNOLOGIES CORP
3175 STALEY RD
GRAND ISLAND NY 14072

In accordance with your bid, submitted in response to the above referenced solicitation, the Vendor agrees that the Indiana Department of Administration, Procurement Division, has the option to purchase the items listed below under the terms of this agreement. The Vendor agrees to charge these prices for any products ordered on any QPA release received after the expiration of the QPA but issued prior to the expiration date. The quantity listed herein is an estimate of the requirements. The state may order substantially more or substantially less pursuant to the terms of this agreement. **Orders are to be delivered only upon receipt of properly approved Quantity Purchase Award Release.**

| Line Number | Quantity | UNIT | Article and Description | Unit Price |
|-------------|----------|------|-------------------------|------------|
|-------------|----------|------|-------------------------|------------|

This is an award of a Quantity Purchase Agreement for Life Technologies Corporation Laboratory Testing Products.

QPA can be mutually renewed yearly for three additional years.

The vendor agrees to charge these prices for any products ordered on any QPA release received after the expiration date, but issued prior to the expiration date, and postmarked no later than 14 business days after the QPA's expiration date.

Quantities are estimates and actual usage could be substantially more or less.

All terms and conditions provided by the vendor are acceptable. In the event that any of those terms would conflict with the State of Indiana's Terms and Conditions or statutes, the State of Indiana's will overrule.

The awarded vendor must maintain, at a minimum the information listed below in Excel format and supplied to the State within one week of the request.

The report must include purchases from State Agencies and any Other Governmental Entity purchases.

- * Entity Name
- * Entity Address
- * Date of Order
- * Purchase Order Number
- * Description of Goods Ordered
- * Quantity
- * Order Total

If the M/WBE participation level will exceed or fail to meet the goals outlined in the contractor's proposal, you must notify the M/WBE office immediately at MWDBE@idoa.in.gov. In the event that the contractor fails to report changes in participation attainment, demonstrate a good faith effort to reach the participation goals, pay the MBE and WBE in a timely manner or satisfactorily resolve any outstanding claims, the department may elect to withhold a disputed amount from the payments due to the contractor, suspend or terminate the contract, recommend suspension of the contractor's certification status with the public works division, and/or suspend, revoke, or deny the MBE or WBE certification and eligibility to participate in the MBE or WBE program per (25 IAC 5-7-8).

Life Technologies Corporation Quote # H837035.

Delivery is generally 2-5 days after receipt of order (ARO)

| | | | | | |
|---|---------------|----|-------------------------------|---|------------|
| 1 | 99,999,999.00 | EA | 000000000100028220 | Master Mix, Taqman PCR, 4304437 | 377.4000 |
| 2 | 99,999,999.00 | EA | 000000000100028221 | Master Mix, Taqman 1-step RT-PCR, 4309169 | 593.3000 |
| 3 | 99,999,999.00 | EA | 000000000100028222 | Master Mix, Taqman Fast Universal PCR, 4366072 | 439.0000 |
| 4 | 99,999,999.00 | CS | 000000000100028223 4326659 | Plate, MicroAmp 96-well Rxn,w/barcode, 500/case | 2,108.0000 |

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| 5 | 99,999,999.00 | PK 000000000100028224 | Plate, MicroAmp 96-well Rxn, w/barcode,20/pack, 4306737 | 103.2000 |
| 6 | 99,999,999.00 | CS 000000000100028225 | Plates, Fast 96-well, 200/case, 4366932 | 588.8000 |
| 7 | 99,999,999.00 | PK 000000000100028226 | Covers, Adhesive, Optical, 100/pack, 4311971 | 156.5600 |
| 8 | 99,999,999.00 | EA 000000000100028227 | Kit, Compression Pad, 4312639 | 40.8000 |
| 9 | 99,999,999.00 | EA 000000000100028229 | Kit, Calibration, ABI 7000 Spectral Dye, 4328895 | 776.9000 |
| 10 | 99,999,999.00 | EA 000000000100028230 | Kit, Calibration, ABI 7500 Fast Spectral Dye, 4360788 | 876.0000 |
| 11 | 99,999,999.00 | EA 000000000100028231 | Kit, Calibration, ABI 7500 Fast Red Spectral Dye, 4362201 | 396.0000 |
| 12 | 99,999,999.00 | EA 000000000100028232 | Plate, Verification, RNase P Instrument, 4310982 | 481.1000 |
| 13 | 99,999,999.00 | EA 000000000100028233 | Kit, Probe, Exogenous, 4308323 | 208.2500 |
| 14 | 99,999,999.00 | EA 000000000100028235 | Lamp, Halogen, Tungsten, 7500 Fast, 4345287 | 128.0000 |
| 15 | 99,999,999.00 | EA 000000000100034395 | PCR Master Mix,Taqman Universal,No AMP Erase UNG 4324018 | 377.5800 |
| 16 | 99,999,999.00 | EA 000000000100112436 | Lamp, 7000 System, 4309224 | 105.0600 |
| 17 | 99,999,999.00 | EA 000000000100112437 | POP 6 Polymer 4316357 | 591.3600 |
| 18 | 99,999,999.00 | EA 000000000100112439 | Capillary Array 16 x 50 4315930 | 906.2400 |
| 19 | 99,999,999.00 | EA 000000000100112440 | Big Dye Xterminator Kit 4376486 | 177.6000 |
| 20 | 99,999,999.00 | EA 000000000100112441 | Big Dye Terminator v1.1 & v3.1 5X Sequencing Buffer, 4336697 | 54.4800 |
| 21 | 99,999,999.00 | EA 000000000100112443 | BDT – v3.1 RR-100 4337455 | 983.0400 |
| 22 | 99,999,999.00 | EA 000000000100112442 | 10X Running Buffer 402824 | 106.5600 |
| 23 | 99,999,999.00 | EA 000000000100028228 | Kit, Seal Applicator, 4333183 | 47.6900 |
| 24 | 99,999,999.00 | EA 000000000100112438 | MicroAmp 96-well Rxn Plate N8010560 | 53.3400 |
| 25 | 99,999,999.00 | CS 000000000100112444 | MicroAmp Optical 8-Cap Strip 4323032 | 84.1500 |
| 26 | 99,999,999.00 | PK 000000000100006154 | AmpliAq Gold,12x250units N8080245 | 1,476.8000 |
| 27 | 99,999,999.00 | PK 000000000100026511 | Plate,Retainer 96-Well,3100,#4317241,For Power Plex Kit,4 Ea | 44.4100 |
| 28 | 99,999,999.00 | EA 000000000100026512 | Septa Strip,96-Well,1300,#4315933,For Power Plex | 287.2000 |

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| 29 | 99,999,999.00 | PK | 000000000100026517 Kit,1920 Sa Resevoir Septa,3100,#4315932,20 Per Package,For Power Plex K | 192.0000 |
| 30 | 99,999,999.00 | PK | 000000000100026518 Array,Sleeve Peek,3100,#628-0165,4 Per Package,For Power Ple | 78.4800 |
| 31 | 99,999,999.00 | PK | 000000000100026519 Plate,Base AB96 Well,#4317237,4 Bases Per Package,For Power | 50.1600 |
| 32 | 99,999,999.00 | BO | 000000000100026522 Hi-Di Formamide,25ml,#4311320,For Power Plex Kit | 33.3100 |
| 33 | 99,999,999.00 | BO | 000000000100026523 FG,PO-4 Polymer,3130,#4352755,For Power Plex Kit | 478.0800 |
| 34 | 99,999,999.00 | BX | 000000000100026527 Microamp Splash Free Support Base For 96-Well Reaction Plate | 57.8000 |
| | | | 4312063 | |
| 35 | 99,999,999.00 | EA | 000000000100028236 FC, Capillary Array ,16x36cm | 935.0400 |
| | | | 4315931 | |
| 36 | 99,999,999.00 | EA | 000000000100054605 FG, Capillary Array 4X36 cm; Part#4333464 | 748.8000 |
| 37 | 99,999,999.00 | EA | 000000000100054606 Filter Air Intake 3100; Part#628-3101 | 72.1200 |
| 38 | 99,999,999.00 | BO | 000000000100077354 FG, 3130 POP-4 3.5 ml, Part # 4363752 | 177.6000 |
| 39 | 99,999,999.00 | PK | 000000000100077355 Bulkpack, 96-well Rxn Plates | 1,873.4000 |
| | | | 4316813 | |
| 40 | 99,999,999.00 | KT | 000000000100119587 Kit, FG, Quantifiler Duo DNA, #4387746 | 1,500.9400 |
| 41 | 99,999,999.00 | PK | 000000000100167904 POP-7 Polymer for 3500/3500xL Series Genetic Analyzers, (384 samples) #4393708 | 180.4800 |
| 42 | 99,999,999.00 | PK | 000000000100167905 POP-4 Polymer for 3500 Series Genetic Analyzers (960 samples) #4393710 | 446.4000 |
| 43 | 99,999,999.00 | PK | 000000000100167906 POP-4 Polymer for 3500 Series Genetic Analyzers (384 samples) #4393715 | 176.6400 |
| 44 | 99,999,999.00 | KT | 000000000100167907 Conditioning Reagent, 3500 Series Genetic Analyzers #4393718 | 25.0600 |
| 45 | 99,999,999.00 | PK | 000000000100167908 Anode Buffer Container (ABC) 3500 Series Genetic Analyzer, (4 pack) #4393927 | 97.9200 |
| 46 | 99,999,999.00 | KT | 000000000100167909 Sequencing Install Standard, BigDye Terminator v3.1, (4 tubes) #4404312 | 220.8000 |
| 47 | 99,999,999.00 | KT | 000000000100167910 Sequencing Install Standard, BigDye Terminator v1.1, (4 tubes) #4404314 | 220.8000 |

Quantity Purchase Agreement With The State Of Indiana

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Vendor: LIFE TECHNOLOGIES CORP
Remit to: 12088 COLLECTION CENTER DR
CHICAGO IL 60693

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| 48 | 99,999,999.00 | EA | 000000000100167911 Capillary Array, 50 cm for 3500 Series Genetic Analyzer #4404685 | 1,175.0400 |
| 49 | 99,999,999.00 | EA | 000000000100167912 Capillary Array, 24 for 3500XL Series Genetic Analyzer #4404687 | 1,566.7200 |
| 50 | 99,999,999.00 | PK | 000000000100167913 Cathode Buffer Container (CBC) 3500 Series Genetic Analyzer, (4 pack) #4408256 | 137.2800 |
| 51 | 99,999,999.00 | KT | 000000000100167914 GeneScan 600 LIZ Size Standard v2.0 (800 rxn) #4408399 | 358.0800 |
| 52 | 99,999,999.00 | KT | 000000000100167915 ID Direct PCR Amplification Kit (1000 rxn) #4408580 | 20,200.0000 |
| 53 | 99,999,999.00 | KT | 000000000100167916 3500 Series Genetic Analyzer 96-well Standard Retainer & Base Set #4410228 | 175.6800 |
| 54 | 99,999,999.00 | PK | 000000000100167917 3500 Series Genetic Analyzer Septa Cathode Buffer container #4410715 | 318.7200 |
| 55 | 99,999,999.00 | PK | 000000000100167918 3500 Series Genetic Analyzer Septa 96-well #4412614 | 330.2400 |
| 56 | 99,999,999.00 | BO | 000000000100167919 DEPC-Treated water (1x100 mL) #AM9915G | 26.8000 |

The following UN/CEFACT Unit of Measure Common Codes are used in this document:
BO Bottle
BX Box
CS Case
EA Each
KT Kit
PK Package

| | | |
|---|---|---|
| Signature of Purchasing Officer <i>Katherine L. Harrington, CPPB</i> | Typed Name Katherine L Harrington, CPPB | Signature Of Approval <i>Per fully executed contract</i> |
| | Date Signed | Typed Name Gregory F. Zoeller Date Signed |
| Authorized Signature <i>[Signature]</i> | Indiana Department Of Administration Procurement Division 402 West Washington Street, Rm W468 Indianapolis, Indiana 46204 Telephone: (317) 232-3150 | |